

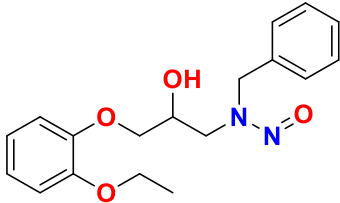


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: N-Nitroso Viloxazine Impurity 1		
CAS NO: NA		
Batch No: SRC-161-RS-254		
Date of Analysis: 30 May 2025		 SRC CAT NO: SRC-N014415
Retest Date: 30 May 2027		
Structure:		
		
Chemical Name	N-Benzyl-N-(3-(2-ethoxyphenoxy)-2-hydroxypropyl)nitrous amide	
Molecular Formula	C18H22N2O4	
Molecular Weight	330.4g/mol	
Sr. No.	Test	Result
1)	Description	Pale Yellow Oil
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification	
	1.Mass	Confirm to structure
	2.1H NMR	Confirm to structure
	3.IR	Confirm to structure
4)	Purity by HPLC	99.02%(40.84+58.18=99.02%) (MIXTURE OF ROTAMERS)
Long Term Storage condition		Store at 2 ^o to 8 ^o c
Shipping Condition		Ambient
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.		
NOTE: N-Nitroso Viloxazine Impurity 1 is a highly toxic compound and a suspected human carcinogen. Handle the material carefully with proper safety measures		
	Signature	Date
Checked By		
Approved By		

